## Iowa Department of Natural Resources Environmental Services Division Report of Manure Releases

During the period January 1, 2009, through January 31, 2009, 523 reports of manure releases were forwarded to the central office. A general summary and count by field office is presented below.

Month	Total Incidents	Feedlot	Confinement	Land Application	Transport	Hog	Cattle	Fowl	Other	Surface Water Impacts
October	15 (10)	2 (1)	8 (5)	1 (1)	2 (2)	10 (8)	4 (1)	0 (0)	0 (0)	3 (2)
November	6 (10)	0 (0)	5 (5)	0 (0)	0 (5)	5 (9)	0 (0)	0 (1)	0 (0)	0 (2)
December	4 (4)	0 (0)	3 (3)	0 (0)	1 (1)	4 (3)	0 (1)	0 (0)	0 (0)	0 (0)
January	523* (2)	0 (0)	514 (2)	0 (0)	0 (0)	258 (0)	27 (0)	18 (1)	0 (0)	1 (0)
February	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
March	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
April	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
May	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
June	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
July	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
August	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
September	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Total	548 (26)	2 (1)	530 (15)	1 (1)	3 (8)	277 (20)	31 (2)	18 (2)	0 (0)	4 (4)

(numbers in parentheses for the same period last year)

Total Number of Incidents Per Field Office this Period:

1	2	3	4	5	6
47	149	211	65	18	33

<sup>\*</sup> In January 2009 a change in EPA requirements for continuous release reporting of ammonia and hydrogen sulfide from confined animal feeding operations led to a spike in the reporting by these facilities. As of the generation of this report less than 50% the continuous release reports from these facilities had been entered.